

1	COMMISSIONERS	0000132442
2	Bob Stump – Chairman	IAED
3	Gary Pierce Brenda Burns 2014 APR 14	D 3-113
4	Brenda Burns 기계 APR 1년 Bob Burns	
5	Susan Bitter Smith  A A GORP CO BOOKET C	OMMISSIST ORIGINAL
6		_
7	BEFORE THE ARIZONA COR	RPORATION COMMISSION
8		
9	IN THE MATTER OF THE APPLICATION	DOCKET NO. W-02350A-10-0163
10	OF TUSAYAN WATER DEVELOPMENT ASSOCIATION, INC. FOR	
11	ESTABLISHMENT OF RATES FOR	
12	WATER SERVICE.	
13	IN THE MATTER OF THE APPLICATION OF ANASAZI WATER CO., LLC FOR	DOCKET NO. W-20765A-10-0432
14	ADJUDICATION "NOT A PUBLIC	
15	SERVICE CORPORATION."	
16	IN THE MATTER OF THE APPLICATION	DOCKET NO. W-20770A-10-0473
17	OF HYDRO-RESOURCES, INC. FOR ADJUDICATION "NOT A PUBLIC	
18	SERVICE CORPORATION."	·
19	IN THE MATTER OF THE APPLICATION OF TUSAYAN WATER DEVELOPMENT	DOCKET NO. W-02350A-13-0312
20	ASSOCIATION, INC. FOR	
21	CANCELLATION OF CERTIFICATE OF	
22	CONVENIENCE AND NECESSITY	
23	IN THE MATTER OF THE APPLICATION OF HYDRO-RESOURCES, INC. FOR A	DOCKET NO. W-20770A-13-0313
24	CERTIFICATE OF CONVENIENCE AND	Arizona Corporation Commission
25	NECESSITY TO PROVIDE WATER	DOCKETED
26	SERVICE.	APR 1 4 2014
27		DOCKETED BY
28		400

1	NOTICE OF FILING PRE-FILED DIRECT TESTIMONY OF THOMAS J. BOURASSA, C.P.A.	
2	Applicant Hydro-Resources, Inc. hereby files the Direct Testimony of Thomas J.	
3	Bourassa, C.P.A.	
4		
5	DATED this 14th day of April, 2014. BRYAN CAVE LLP	
6		
7	By Lodne Ja Otto	
8	Steven A. Hirsch, #006360	
9	Rodney W. Ott, #016686 Two N. Central Avenue, Suite 2200	
10	Phoenix, AZ 85004-4406	
	Attorneys for Hydro-Resources, Inc.	
11		
12	ORIGINAL and 13 COPIES of the	
13	foregoing filed this 14th day of April, 2014, with:	
14	2014, Willi.	
15	Docket Control Division Arizona Corporation Commission	
16	1200 W. Washington	
17	Phoenix, AZ 85007	
18	COPY of the foregoing hand-delivered	
19	this 14th day of April, 2014, to:	
20	Hearing Division	
21	Arizona Corporation Commission 1200 W. Washington	
22	Phoenix, AZ 85007	
	Steven M. Olea	
24	Director, Utilities Division	
	Arizona Corporation Commission 1200 W. Washington	
	Phoenix, AZ 85007	
26		
27		
28		

1	Janice Alward, Esq.
2	Chief Counsel, Legal Division
	Arizona Corporation Commission
3	1200 W. Washington Phoenix, AZ 85007
4	r noemx, AZ 83007
5	COPY of the foregoing e-mailed and mailed
6	this 14th day of April, 2014, to:
7	Garry D. Hays
8	The Law Offices of Garry D. Hays, P.C. 1702 E. Highland Avenue, Suite 204
9	Phoenix, AZ 85016
	Attorney for Tusayan Ventures LLC
10	
11	Ryan Lorenz CLARK HILL, PLC
12	14850 N. Scottsdale Road, Suite 500
13	Scottsdale, AZ 85254
14	Attorneys for Tusayan Water Development Association, Inc.
15	Paul L. Brinkmann
16	Shorall McGoldrick Brinkmann 702 N. Beaver Street
17	Flagstaff, AZ 86001
	Attorneys for Anasazi Water Co., LLC
18	
19	William J. Sims, III
20	Sims Murray, Ltd. 2020 N. Central Avenue, Suite 670
21	Phoenix, AZ 85014
	Attorney for Town of Tusayan
22	Will Wright
23	Town Manager
24	Town of Tusayan P. O. Box 709
25	Tusayan, AZ 86023
26	
27	
28	

Michael W. Patten Timothy J. Sabo Roshka DeWulf & Patten, PLC One Arizona Center 400 E. Van Buren, Suite 800 Phoenix, AZ 85004-2262 Attorneys for Squire Motor Inns, Incorporated 

# HYDRO-RESOURCES, INC.

#### **TESTIMONY OF THOMAS BOURASSA**

# 3 Q. PLEASE STATE YOUR, EMPLOYER AND TITLE.

A. My name is Thomas J. Bourassa, and I am a self-employed Certified Public Accountant.

9 |A.

# 7 Q. PLEASE SUMMARIZE YOUR PROFESSIONAL EXPERIENCE AND BACKGROUND.

I received a Bachelor of Science degree from Northern Arizona University in 1980, with a dual major in chemistry and accounting. I received an Masters of Business Administration from University of Phoenix in 1991, with an emphasis in finance. I received my C.P.A. license from the State of Arizona in 1995, and continue to fulfil requirements for continuing professional education. I am a member of the Arizona Society of CPAs, the Water Utility Association of Arizona, the American Water Works Association, and the Society of Regulatory Financial Analysts. A copy of my resume is attached as Exhibit A.

Since 1995, I have regularly consulted with utilities on regulatory matters, including all aspects of rate applications, rate reviews, certificate of convenience applications and extension requests, financing applications, accounting order applications, and off-site hook-up fee applications. I also regularly consult on various aspects of business, financial and accounting matters, including best business practices, generally accepted accounting principles, generally accepted ratemaking principles, rate reviews, and other matters.

Q.	HAVE YOU EVER PROVIDED TESTIMONY TO THE COMMISSION BEFORE?	
A.	Yes. By my count, I have consulted on approximately eighty (80) rate applications and/or accounting orders pending before the Arizona Corporation Commission. I	
	have provided pre-filed testimony in approximately 70 of those dockets, and live	
	testimony in approximately 60 of those dockets.	
Q.	DID YOU ASSIST THE APPLICANT HYDRO-RESOURCES, INC. IN	
	PREPARATION OF ITS APPLICATION FOR A CERTIFICATE OF	
	CONVENIENCE AND NECESSITY?	
A.	Yes, I did. I prepared the financial worksheets attached as Exhibit R to the	
	application for a Certificate of Convenience and Necessity ("CCN") by Hydro-	
	Resources, Inc. ("Hydro"). My work was based on historical information from both	
	Hydro and the Tusayan Water Development Association ("TWDA") during the	
	twelve-month period ended December 31, 2012.	
Q.	HAVE YOU READ THE STAFF REPORT DATED MARCH 14, 2014 IN	
	THIS CASE?	
A.	Yes. In particular, I have read the Staff's recommendation that Hydro continue	
	charging its current rates once a CCN is granted. The Staff also recommends that	
	Hydro be required to file a rate application no later than September 30, 2015, using	
	a 2014 test year.	
Q.	DO YOU AGREE WITH THE STAFF'S RECOMMENDATION	
	REGARDING HYDRO'S RATES AND A RATE APPLICATION IN 2015?	
A.	Yes, I do.	

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<u>)</u> .	DO YOU BELIEVE THAT IT WOULD SERVE THE PUBLIC INTEREST
	FOR THE COMMISSION TO GRANT HYDRO'S CCN APPLICATION
	AND REQUIRE HYDRO TO CONTINUE CHARGING ITS CURRENT
	RATES UNTIL THE COMMISSION ORDERS DIFFERENT RATES
	FOLLOWING A RATE APPLICATION IN 2015?

A. Yes, I do. By requiring that Hydro file a rate application on or before September 30, 2015, using a 2014 test year, the Commission will be able to fully assess Hydro's revenue requirements and the resulting rates based on a full year of operations. Designing a rate structure at that time, based on a year of Hydro's operations, will allow the Commission's Staff and the Commission itself to better understand Hydro's requirements to serve as certified water provider in the unique setting of Tusayan.

# Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

A. Yes.

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# Exhibit A

# Exhibit A RESUME OF THOMAS J. BOURASSA, CPA

#### EDUCATIONAL BACKGROUND

B.S. Northern Arizona University Chemistry/Accounting (1980) M.B.A. University of Phoenix with Emphasis in Finance (1991) C.P.A. State of Arizona (1995)

Continuing Professional Education – In areas of tax, accounting, management, economics, finance, ethics (80 hrs every two years)

#### **MEMBERSHIPS**

Arizona Society of CPAs Water Utilities Association of Arizona American Water Works Association Society of Regulatory Financial Analysts

#### **EMPLOYMENT EXPERIENCE**

1995 – Present	CPA - Self Employed
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Consultant to utilities on regulatory matters including all aspects of rate applications (rate base, income statement, cost of capital, cost of service, and rate design), rate reviews, certificates of convenience and necessity (CC&N), CC&N extensions, financing applications, accounting order applications, and off-site facilities hook-up fee applications. Provide expert testimony as required.

Consult on various aspects of business, financial and accounting matters including best business practices, generally accepted accounting principles, generally accepted ratemaking principles, project analysis, cash flow analysis, regulatory treatment of certain expenditures and investments, business valuations, and rate reviews.

Litigation support services.

1992-1995	Employed by High-Tech Institute, Phoenix, Arizona as Controller and C.F.O.
1989-1992	Employed by Alta Technical School, a division of University of Phoenix as Division Controller.
1985-1989	Employed by M.L.R. Builders, Tampa and Pensacola, Florida as Operations/Accounting Manager

1982-1985	Employed by and part owner in Area Sand and Clay Company, Pensacola, Florida.
1981-1982	Employed by Purdue University, West Lafayette, Indiana as Teaching Assistant.

# SUMMARY OF REGULATORY WORK EXPERIENCE AS SELF EMPLOYED CONSULTANT

### **COMPANY/CLIENT**

Abra Water Company ACC Docket No. W-01782A-14-0084

#### **FUNCTION**

Permanent Rate Application – Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

EPCOR Water Arizona, Inc. ACC Docket No. W-01303A-14-0010 Permanent Rate Application – Prepared rate designs and cost of Service studies for Mohave Water District, Mohave Wastewater District, Paradise Valley Water District, Tubac Water District, and Sun City Water District.

Liberty Utilities (Midstates Natural Gas), Inc.
Missouri Public Service Commission

Permanent Rate Application – Assist in preparing required rate application schedules for Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Hydro Resources, LLC. ACC Docket No. W-20770A-13-0313

Case No. GR-2014-0152

CC&N Application. Prepared required schedules and initial rates.

Little Park Water Company ACC Docket No. W-02192A-13-0336 Permanent Rate Application – Water. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Utility Source, LLC. ACC Docket No. WS-04235A-13-0331 Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Payson Water Company ACC Docket No. W-03514A-13-0111 W-03514A-13-0142 Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Financing Application. Prepared financial ratios and debt surcharge mechanism.

Goodman Water Company

Verde Santa Fe Wastewater ACC Docket No. SW-03437A-13-0292

Del Lago Water Company ACC Docket No. W-01944A-13-0215

Chaparral City Water Company ACC Docket No. W-02113A-13-0118

Las Quintas Serenas Water Company ACC Docket No. W-01583A-13-0117

Litchfield park Service Company ACC Docket No. SW-01428A-13-0043 W-01428A-13-0042

Beaver Dam Water Company ACC Docket No. WS-03067A-12-0232

Rio Rico Utilities ACC Docket No. WS-02676A-12-0196

Vail Water Company ACC Docket No. W-01651B-12-0339

#### **FUNCTION**

Valuation

Permanent Rate Application – Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Cost of Service, Rate Design, and Cost of Capital.

Cost of Service Study.

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, Cost of Service, and Cost of Capital.

Permanent Rate Application. Prepared schedules on Plant, Income Statement, Revenue Requirement, and Rate Design.

Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Cost of Service, Rate Design, and Cost of Capital.

Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Cost of Service, Rate Design, and Cost of Capital.

Avra Water Co-Op. ACC Docket No. W-02126A-11-0480

# **FUNCTION**

Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Cost of Service, Rate Design, and Cost of Capital.

Pima Utility Company ACC Docket No. W-02199A-11-0329 ACC Docket No. SW-02199A-11-0330

Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Cost of Service, Rate Design, and Cost of Capital.

Work on financing application.

California Pacific Energy Company

Work on preparation of permanent rate application.

Livco Water Company ACC Docket No. SW-02563A-11-0213 Permanent Rate Application – Water and Sewer. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Orange Grove Water Company ACC Docket No. W-02237A-11-0180

Permanent Rate Application. Prepared schedules on Plant, Income Statement, Revenue Requirement, and Rate Design.

Goodman Water Company ACC Docket No. W-02500A-10-0382

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Doney Park Water ACC Docket No. W-01416A-10-0450

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Grimmelmann, et. al. v. Pulte Home Corporation, et. al., case no. CV-08-1878-PHX-FJM, the United States District Court for the District of Arizona. Consultant to defendant and expert witness for defendant on rates and ratemaking.

Southern Arizona Home Builders Association

Consultant on ratemaking aspects to line extension policies (electric).

**H2O Water Company** 

Tierra Linda HOA Water Company

Las Quintas Serenas Water Company ACC Docket No. W-01583A-09-0589

Coronado Utilities ACC Docket No. SW-04305A-09-0291

Little Park Water Company ACC Docket No. W-02192A-09-0531

Sahuarita Water Company ACC Docket No. W-03718A-09-0359

Bella Vista Water Company Southern Sunrise Water Company Northern Sunrise Water Company ACC Docket No. W-02465A-09-0414 W-02453A-09-0414 W-02454A-09-0414

Rio Rico Utilities, Inc ACC Docket No. WS-02676A-09-0257

Litchfield park Service Company ACC Docket No. SW-01428A-09-0103 W-01428A-09-0104

#### **FUNCTION**

Valuation

Valuation

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Permanent Rate Application – Wastewater. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Permanent Rate Application. Prepared schedules on Plant, Income Statement, Revenue Requirement, and Rate Design.

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, Cost of Service, and Cost of Capital.

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, Cost of Service, and Cost of Capital.

Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Permanent Rate Application – Water and Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, Cost of Service, and Cost of Capital.

Town of Thatcher v. City of Safford, CV 2007-240, Superior Court of Arizona

Valencia Water Company California Public Utility Commission Case No. 09-05-002

Valley Utilities ACC Docket No. W-01412A-08-0586

Black Mountain Sewer Company ACC Docket No. SW-02361A-08-0609

Far West Water and Sewer Company ACC Docket No. WS-03478A-08-0608

Farmers Water Company ACC Docket No. W-01654A-08-0502

Far West Water and Sewer Company ACC Docket No. WS-03478A-08-0454

Ridgeline Water Company, LLC ACC Docket No. W-20589A-08-0173

Sacramento Utilities, Inc. ACC Docket No. SW-20576A-08-0067

Johnson Utilities

# **FUNCTION**

Consultant to plaintiff on ratemaking and cost of service.

Cost of Capital

Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Permanent Rate Application – Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Interim Rate Application (Emergency Rates)

Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Permanent Rate Application. Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design and Cost of Capital.

Certificate of Convenience and Necessity

– Water. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, and financing.

Certificate of Convenience and Necessity

– Wastewater. Prepared pro-forma
balance sheets, income statements, plant
schedules, rate base, and financing.

Permanent Rate Application. Water and

ACC Docket No. WS-02987A-08-0180

#### **FUNCTION**

Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design and Cost of Capital.

Participate in 40-252 proceeding.

Orange Grove Water Company ACC Docket No. W-02237A-08-0455 Permanent Rate Application. Prepared schedules on Plant, Income Statement, Revenue Requirement, and Rate Design.

Far West Water and Sewer Company ACC Docket No. WS-03478A-07-0442

Financing Application. Prepare schedules to support application.

Oak Creek Water No.1 ACC Docket No. W-01392A-07-0679 Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

ICR Water Users Association Docket W-02824-07-0388

Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Johnson Utilities

Valuation consultant in the matter of the sale of Johnson Utilities assets to the Town of Florence.

H2O, Inc ACC Docket No. W-02234A-07-0550 Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Chaparral City Water Company ACC Docket No. W-02113A-07-0551 Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Valley Utilities ACC Docket No. W-01412A-07-0561 Financing Application. Prepare schedules to support application.

Valley Utilities ACC Docket No. W-01412A-07-280 Emergency Rate Application. Prepare schedules to support application.

# **FUNCTION**

Valley Utilities	
ACC Docket No.	W-01412A-07-0278

Accounting Order. Assist in preparing definition and scope of costs for deferral for future regulatory consideration and treatment.

Litchfield Park Service Company ACC Docket No. W-01427A-06-0807

Accounting Order. Assist in preparing definition and scope of costs for deferral for future regulatory consideration and treatment.

Golden Shores Water Company ACC Docket No. W-01815A-07-0117

Permanent Rate Application. Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Diablo Village Water Company ACC Docket No. W-02309A-07-0140 Off-site facilities hook-up fee application. Prepare schedules to support application.

Diablo Village Water Company ACC Docket No. W-02309A-07-0399 Permanent Rate Application (Class C). Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Sahuarita Water Company (Rancho Sahuarita Water Co.) ACC Docket No. W-03718A-07-0687 Extension Certificate of Convenience and Necessity – Water. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, and financing.

Utility Source, L.L.C. ACC Docket No. WS-04235A-06-0303

Permanent Rate Application- Water and Wastewater. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Tierra Buena Water Company

Valuation of Tierra Buena Water Company for estate purposes.

Goodman Water Company ACC Docket No. W-02500A-06-0281

Permanent Rate Application (Class C). Water. Prepared schedules and testified on Rate Base, Plant, Income Statement,

## **FUNCTION**

and Cost of Capital.

Links at Coyote Wash Utilities ACC Docket No. SW-04210A-06-0220 Certificate of Convenience and Necessity – Sewer. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, financing, and initial rate design.

New River Utilities ACC Docket No. W-0173A-06-0171 Extension Certificate of Convenience and Necessity – Water. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, and financing.

Johnson Utilities ACC Docket No. WS-02987A-04-0501 Docket WS-02987A-04-0177 Extension of Certificate of Convenience and Necessity – Sewer. Prepared proforma balance sheets, income statements, plant schedules, rate base, financing, and initial rate design.

Bachmann Springs Utility ACC Docket No. WS-03953A-07-0073 Permanent Rate Application – Water and Sewer. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Avra Water Cooperative ACC Docket No. W-02126A-06-0234

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Gold Canyon Sewer Company ACC Docket No. SW-025191A-06-0015 Permanent Rate Application – Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

State of Arizona v. Far West Water and Sewer, No. 1 CA-CR 06-0160

Expert witness on behalf of defendant in penalty phase of case.

Far West Water and Sewer Company ACC Docket No. WS-03478A-05-0801

Permanent Rate Application – Sewer. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

**Black Mountain Sewer Company** 

Permanent Rate Application – Sewer.

ACC Docket No. SW-02361A-05-0657

#### **FUNCTION**

Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, Rate Design, and Cost of Capital.

Balterra Sewer Company ACC Docket No. SW-02304A-05-0586 Certificate of Convenience and Necessity – Sewer. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, financing, and initial rate design.

Community Water Company of Green Valley ACC Docket No. W-02304A-05-0830

Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

McClain Water Systems Northern Sunrise Water Southern Sunrise Water ACC Docket No. W-020453A-06-0251 Certificate of Convenience and Necessity

– Water. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, financing, and initial rate design.

Valley Utilities Water Company ACC Docket No. W-01412A-04-0376

Off-site facilities hook-up fee application. Prepare schedules to support application.

Valley Utilities Water Company ACC Docket No. W-01412A-04-0376 Permanent Rate Application – Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, and Revenue Requirement. Assisted in preparation of Rate Design.

Beardsley Water Company ACC Docket No. W-02074A-04-0358 Permanent Rate Application – Water. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Pine Water Company, Inc. ACC Docket No. W-03512A-03-0279 Interim and Permanent Rate Application, Financing Application - Water. Prepared schedules and testified on Rate Base, Plant, Income Statement, Cost of Capital, and Rate Design.

Chaparral City Water Company ACC Docket No. W-02113A-04-0616 Permanent Rate Application. Prepared schedules and testified on Rate Base, Plant, and Income Statement. Assisted in

#### **FUNCTION**

preparation Rate Design.

Tierra Linda Home Owners Association ACC Docket No. W-0423A-04-0075

Certificate of Convenience and Necessity

Water. Prepared pro-forma balance sheets, income statements, plant schedules, rate base, financing, and initial rate design.

Diamond Ventures - Red Rock Utilities ACC Docket No. WS-04245A-04-0184

Certificate of Convenience and Necessity

– Water and Sewer. Prepared pro-forma
balance sheets, income statements, plant
schedules, rate base, financing, and initial
rate design.

Arizona-American Water Company, Inc. ACC Docket No. WS-01303A-02-0867 ACC Docket No. WS-01303A-02-0868 ACC Docket No. WS-01303A-02-0869 ACC Docket No. WS-01303A-02-0870 ACC Docket No. WS-01303A-02-0908 Permanent Rate Application Water and Sewer (10 divisions). Prepared schedules and testimony on Rate Base, Plant, Income Statement, and Revenue Requirement. Assisted in preparation of Rate Design.

Bella Vista Water Company, Inc. ACC Docket No. W-02465A-01-0776

Permanent Rate Application - Water. Prepared schedules and testimony on Rate Base, Plant, Income Statement, and Revenue Requirement. Assisted in preparation of Cost of Capital and Rate Design.

Green Valley Water Company Docket (2000 Not Filed)

Permanent Rate Application. Prepared schedules and testimony on Rate Base, Plant, Income Statement, and Revenue Requirement. Assisted in preparation of Cost of Capital and Rate Design.

Gold Canyon Sewer Company ACC Docket No. SW-02519A-00-0638 Permanent Rate Application - Sewer. Prepared schedules and testimony on Rate Base, Plant, Revenue Requirement, and Income Statement. Assisted in preparation of Cost of Capital and Rate Design.

Rio Verde Utilities, Inc.

Permanent Rate Application - Water and

ACC Docket No. WS-02156A-00-0321

#### **FUNCTION**

Sewer. Prepared schedules and testimony on Rate Base, Plant, Revenue Requirement, and Income Statement. Assisted in preparation of Cost of Capital and Rate Design.

Livco Water Company Livco Sewer Company ACC Docket No. SW-02563A-05-0820 Permanent Rate Application – Water. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Livco Water Company ACC Docket No. SW-02563A-07-0506 Permanent Rate Application – Water and Sewer. Prepared short-form schedules for Rate Base, Income Statement, Plant, Bill Counts, and Rate Design.

Cave Creek Sewer Company

Revenue Requirement, Rate Adjustment and Rate Design - Sewer.

Avra Water Cooperative ACC Docket No. W-02126A-00-0269

Permanent Rate Application – Water. Assisted in preparation of Rate Base, Plant, Income Statement, Revenue Requirement, and Rate Design.

Town of Oro Valley

Revenue Requirements, Water Rate Adjustments and Rate Design.

Far West Water Company ACC Docket No. WS-03478A-99-0144

Permanent Rate Application – Water. Assisted in preparation of schedules for Rate Base, Income Statement, Revenue Requirement, Lead-Lag Study, Cost of Capital, and Rate Design.

MHC Operating Limited Partnership Sedona Venture Wastewater ACC Docket No. W- Permanent Rate Application – Sewer. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and Rate Design.

Vail Water Company ACC Docket No. W-01651B-99-0406 Permanent Rate Application. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and Rate Design.

E&T Water Company ACC Docket No. W-01409A-95-0440

Permanent Rate Application - Water. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and

# **FUNCTION**

Rate Design.

New River Utility ACC Docket No. W-01737A-99-0633 Permanent Rate Application - Water. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and Rate Design.

Golden Shores Water ACC Docket No. W-01815A-98-0645 Permanent Rate Application – Water. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and Rate Design.

Ponderosa Utility Company ACC Docket No. W-01717A-99-0572 Permanent Rate Application – Water. Assisted in preparation of schedules for Rate Base, Plant, Income Statement, and Rate Design.

Chaparral City Water Company Docket (1999 Not Filed) Permanent Rate Application - Water.
Prepared schedules and testimony on Rate
Base, Plant, Revenue Requirement, and
Income Statement. Assisted in preparation
of Cost of Capital and Rate Design.